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USAF EXTRACT

SAF/FMBMC
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PROCUREMENT PROGRAMS (P-1)

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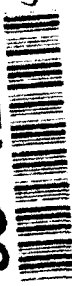
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R, D, T&E PROGRAMS (R-1)



FY 1994 BUDGET ESTIMATES
DEPARTMENT OF DEFENSE BUDGET
FOR FISCAL YEAR 1994

93-12145



USAF EXTRACT

APRIL 1993

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DEPARTMENT OF THE AIR FORCE

FY 1994 PROCUREMENT PROGRAM

SUMMARY
(\$ IN MILLIONS)

APPROPRIATION: AIRCRAFT PROCUREMENT, AIR FORCE

ACTIVITY	FY 1992	FY 1993	FY 1994
01. COMBAT AIRCRAFT	4,298.5	3,513.8	1,591.1
02. AIRLIFT AIRCRAFT	2,148.6	2,437.7	2,516.4
03. TRAINER AIRCRAFT	156.1	169.2	157.3
04. OTHER AIRCRAFT	2.0	617.6	426.8
05. MODIFICATION OF INSERVICE AIRCRAFT	1,815.9	1,570.9	1,108.0
06. AIRCRAFT SPARES AND REPAIR PARTS	589.0	495.7	556.1
07. AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES	1,076.9	1,195.5	945.3
TOTAL	10,086.9	10,000.3	7,301.0

ACQUISITION FOR	NTIS GRA&I
	DTIC TAB
	Unannounced
	Justification
By	Per call
Date	10/1/93
Dist	A-1

NO CLASSIFICATION

• ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS			
			FY 1994 UNIT COST		-----FY 1992-----	-----FY 1993-----	-----FY 1994-----	-----FY 1994-----
					QUANTITY	COST	QUANTITY	COST C
BUDGET ACTIVITY 01: COMBAT AIRCRAFT								
STRATEGIC OFFENSIVE								
1	B-1B (MVP)	B				154.5		165.8
2	B-2A (MVP)	B			1	(1746.1)	4	(3407.1)
	LESS: ADVANCE PROCUREMENT (PV)					(-164.9)		(-747.0)
						1581.2		2660.1
								604.3
3	B-2A (MVP)					717.0		
	ADVANCE PROCUREMENT (CV)							
TACTICAL FORCES								
4	F-15 E	A			3	694.6		11.4
5	F-16 C/D (MVP)	A			48	(1274.4)	24	(733.8)
	LESS: ADVANCE PROCUREMENT (PV)					(-201.8)		(-125.0)
						1072.7		608.8
								724.7
6	F-16 C/D (MVP)					78.1		67.7
	ADVANCE PROCUREMENT (CV)							
OTHER COMBAT AIRCRAFT								
7	E-3A	A				.4		
						4,298.5		3,513.8
								1,591.1
	TOTAL COMBAT AIRCRAFT							

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS						S
			UNIT	COST	FY 1992		FY 1993		FY 1994		
BUDGET ACTIVITY 02: AIRLIFT AIRCRAFT											
STRATEGIC AIRLIFT											
8	DOD FINANCIAL SYSTEMS	A									144.3 U
TACTICAL AIRLIFT											
9	C-17 (MVP)	B	387,284,833	4	(1683.1)	6	(1961.2)	6	(2323.7)	U	
	LESS: ADVANCE PROCUREMENT (PV)				(-159.3)		(-172.4)		(-250.9)		
					1523.8		1788.8		2072.8		
10	C-17 (MVP)				172.4		252.5		245.5	U	
	ADVANCE PROCUREMENT (CV)										
11	HC-130	A			70.9		99.0			U	
OTHER AIRLIFT											
12	C-130H	A		9	289.4	8	297.4		53.8	U	
13	LC130	A		2	92.0					U	
	TOTAL AIRLIFT AIRCRAFT				2,148.6		2,437.7		2,516.4		
BUDGET ACTIVITY 03: TRAINER AIRCRAFT											
14	ENHANCED FLIGHT SCREENER	A	301,575	38		42	12.1	33	10.0	U	

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS				FY 1994 COST C	
				FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST		
15	TANKER, TRANSPORT, TRAINER SYSTEM	B	4,210,171	34	156.1	36	157.0	35	147.4
TOTAL TRAINER AIRCRAFT					156.1		169.2		157.3
BUDGET ACTIVITY 04: OTHER AIRCRAFT									
HELICOPTERS									
16	MH-60G	A		6		10	29.8		U
MISSION SUPPORT AIRCRAFT									
17	CIVIL AIR PATROL A/C	A	94,185	27	2.0	27	2.7	27	2.5
OTHER AIRCRAFT									
18	E-8B	B	360,160,000			2	(632.1) (-125.4)	1	(360.2) U (-78.3)
LESS: ADVANCE PROCUREMENT (PY)							506.7		281.8
19	E-8B						78.3		123.7 U
ADVANCE PROCUREMENT (CY)									
20	SOF A/C CSE	A							18.8 U
TOTAL OTHER AIRCRAFT					2.0		617.6		426.8

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS							
				FY 1992		FY 1993		FY 1994		E	
BUDGET ACTIVITY 05: MODIFICATION OF INSERVICE AIRCRAFT											
STRATEGIC AIRCRAFT											
21	B-2A	A		1.7						21.9	U
22	B-1B	A		97.4	45.4					50.8	U
23	B-52	A		45.2	64.1					47.4	U
24	F-117	A			24.5					16.3	U
TACTICAL AIRCRAFT											
25	A-10	A		20.8	4.0					28.4	U
26	F/RF-4	A								2.0	U
27	F-15	A		295.9	301.3					282.7	U
28	F-16	A		228.1	168.0					120.5	U
29	EF-111	A			8.9						U
30	F-111	A		80.7	38.3					19.1	U
31	T/AT-37	A		7.3	1.9					3.4	U
AIRLIFT AIRCRAFT											
32	C-15	A		40.7	8.2					31.1	U
33	C-9	A		1.4	2.0					8.5	U

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS			
			FY 1994 UNIT COST	FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST	FY 1994 QUANTITY
34 C-17A		A						16.5 U
35 C-21		A			.3		.1	.3 U
36 C-STOL		A			1.6		.1	.1 U
37 C-137		A			.8		10.6	3.5 U
38 C-141		A			35.9		40.3	29.2 U
TRAINER AIRCRAFT								
39 T-38		A			39.4		30.3	12.9 U
40 T-41 AIRCRAFT		A			.1		.2	.2 U
41 T-43		A			11.6		.3	.3 U
OTHER AIRCRAFT								
42 KC-10A (ATCA)		A			11.9		17.6	36.7 U
43 C-12		A			.2		.2	.3 U
44 C-18		A			.2		.2	.2 U
45 C-20 MODS		A			.3		.1	.1 U
46 VC-25A MOD		A			.2		.2	.6 U
47 C-130		A			84.7		66.1	141.1 U
48 C-135		A			570.3		522.2	46.6 U

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S	
			FY 1994 UNIT COST	FY 1994 QUANTITY	FY 1992 COST	FY 1992 QUANTITY	FY 1993 COST	FY 1993 QUANTITY		
49	E-3	A			57.4		74.6		4.6	U
50	E-4	A			6.4		17.8		31.5	U
51	H-1	A							.1	U
52	H-60	A			.6				29.6	U
53	OTHER AIRCRAFT	A			65.9		78.8		84.0	U
OTHER MODIFICATIONS										
54	CLASSIFIED PROJECTS	A			109.0		44.9		37.6	U
TOTAL MODIFICATION OF INSERVICE AIRCRAFT										
					1,815.9		1,570.9		1,108.0	
BUDGET ACTIVITY 06: AIRCRAFT SPARES AND REPAIR PARTS										
AIRCRAFT SPARES + REPAIR PARTS										
55	SPARES AND REPAIR PARTS	A			589.0		495.7		556.1	U
TOTAL AIRCRAFT SPARES AND REPAIR PARTS										
					589.0		495.7		556.1	
BUDGET ACTIVITY 07: AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES										
COMMON AGE										
1										

• ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3010F AIRCRAFT PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S
			UNIT COST	FY 1994	QUANTITY	COST	QUANTITY	COST	
56	COMMON AGE	A		330.2		439.7		193.5	U
INDUSTRIAL RESPONSIVENESS									
57	INDUSTRIAL RESPONSIVENESS			15.3		35.1		25.1	U
WAR CONSUMABLES									
58	WAR CONSUMABLES	A		25.4		27.8		31.9	U
OTHER PRODUCTION CHARGES									
59		A		518.7		595.0		670.2	U
COMMON ECM EQUIPMENT									
60	COMMON ECM EQUIPMENT			187.3		98.0		24.5	U
TOTAL AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES									
				1,076.9		1,195.5		945.3	
				10,086.9		10,000.3		7,301.0	
TOTAL AIRCRAFT PROCUREMENT, AIR FORCE									

• ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM
SUMMARY
(\$ IN MILLIONS)

APPROPRIATION: MISSILE PROCUREMENT, AIR FORCE			
ACTIVITY	FY 1992	FY 1993	FY 1994
01. BALLISTIC MISSILES	166.3	66.9	27.1
02. OTHER MISSILES	1,000.6	1,139.3	980.9
03. MODIFICATION OF INSERVICE MISSILES	191.2	223.3	117.6
04. SPARES AND REPAIR PARTS	65.3	51.8	54.2
05. OTHER SUPPORT	3,321.8	2,852.7	3,181.2
TOTAL	4,745.2	4,334.1	4,361.1

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* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS					
			FY 1994 UNIT COST	FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST	FY 1994 QUANTITY	FY 1994 COST	
BUDGET ACTIVITY 01: BALLISTIC MISSILES										
STRATEGIC										
1	PEACEKEEPER (M-X)	B			120.4		27.1			U
MISSILE REPLACEMENT EQUIPMENT - BALLIST										
2	MISSILE REPLACEMENT EQ-BALLISTIC	A			45.9		39.8		27.1	U
TOTAL BALLISTIC MISSILES					166.3		66.9		27.1	
BUDGET ACTIVITY 02: OTHER MISSILES										
STRATEGIC										
3	DOD FINANCIAL SYSTEMS	A							91.5	U
4	HAVE NAP	A		32	34.5		23.6			U
5	TRI-SERVICE ATTACK MISSILE	A							195.9	U
6	ADVANCED CRUISE MISSILE LESS: ADVANCE PROCUREMENT (PY)	B		57	(263.8) (-88.3)		(99.0)		(59.4)	U
					175.5		99.0		59.4	
7	ADVANCED CRUISE MISSILE ADVANCE PROCUREMENT (CY)				16.5					U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS				S
				---FY 1992--- QUANTITY	---FY 1992--- COST	---FY 1993--- QUANTITY	---FY 1993--- COST	
8	HAVE FLAG	A						U
TACTICAL								
9	AMRAAM	B	669,731	630	532.3	900	623.1	749 501.6 U
10	AGM-130 POWERED GBU-15	A	724,323	120	71.2	102	74.9	102 73.9 U
11	AGM-650 MAVERICK	A			3.9			U
12	AGM-88A HARM	A	465	110.3		846	215.1	U
TARGET DRONES								
13	MQM107 SUBSCALE DRONE	A	438,566			84	29.4	60 26.3 U
14	TARGET DRONES	A		42	24.7	40	36.4	U
15	QF-4 FULL SCALE AERIAL DRONE	A						4.7 U
INDUSTRIAL FACILITIES								
16	NONE	A					9.8	6.3 U
MISSILE REPLACEMENT EQUIPMENT - OTHER								
17	MISSILE REPLACEMENT EQ-OTHER	A			28.8		28.0	21.4 U
18	CLASSIFIED PROGRAM							U
TOTAL OTHER MISSILES					1,000.6		1,139.3	980.9

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S E C
			FY 1984 UNIT COST		FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST	
BUDGET ACTIVITY 03: MODIFICATION OF INSERVICE MISSILES									
CLASS IV									
19	HAVE NAP	A			1.7	1.2			U
20	AIR LAUNCH CRUISE MISSILE	A			28.4	18.8			U
21	PEACEKEEPER (M-X)	B			2.4	2.9			.2 U
22	AIM-9 SIDEWINDER	A			.9	11.7			4.7 U
23	MM II/III MODIFICATIONS	A			152.0	179.9			38.1 U
24	AGM-65D MAVERICK	A			3.4	1.5			.4 U
25	AGM-88A HARM	A			2.1	2.1			74.0 U
26	MODIFICATIONS UNDER \$2.0M	A			.3	.3			.2 U
27	ADVANCED CRUISE MISSILE	B				4.9			U
TOTAL MODIFICATION OF INSERVICE MISSILES					191.2	223.3			117.6
BUDGET ACTIVITY 04: SPARES AND REPAIR PARTS									
MISSILE SPARES + REPAIR PARTS									
28	SPARFS AND REPAIR PARTS	A			65.3	51.8			54.2 U
TOTAL SPARES AND REPAIR PARTS					65.3	51.8			54.2

• ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS			
				---FY 1992---	---FY 1993---	---FY 1994---	---
				QUANTITY	COST	QUANTITY	COST C
BUDGET ACTIVITY 05: OTHER SUPPORT							

SPACE PROGRAMS							
29	SPACEBORNE EQUIP (CONSEC)	A			3.7		.2 U
30	GLOBAL POSITIONING (MVP)	A	45,272,250	4	(187.8)	4	(181.1) U
	LESS: ADVANCE PROCUREMENT (PV)				(-62.3)		(-64.7)
					125.6		116.4
31	GLOBAL POSITIONING (MVP)				59.2		55.9 U
	ADVANCE PROCUREMENT (CV)						
32	SPACE SHUTTLE OPERATIONS	A			87.0		74.9 U
33	SPACE SHUTTLE OPERATIONS						
	ADVANCE PROCUREMENT (CV)				29.4		U
34	SPACE BOOSTERS (MVP)	A			375.8		470.6 U
35	MEDIUM LAUNCH VEHICLE	A	84,348,000	4	(219.2)	2	(188.7) U
	LESS: ADVANCE PROCUREMENT (PV)				(-38.9)		(-34.3)
					180.3		134.4
36	MEDIUM LAUNCH VEHICLE						
	ADVANCE PROCUREMENT (CV)				43.4		11.0 U
37	DEF METEOROLOGICAL SAT PROG (MVP)	A		2	(30.9)		(29.4) U
	LESS: ADVANCE PROCUREMENT (PV)						
					30.9		29.4

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3020F MISSILE PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S	
			FY 1994 UNIT COST	FY 1994	FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST		FY 1994 QUANTITY
38	DEFENSE SUPPORT PROGRAM (MYP)	A	367,358,000			(70.0)	(135.9)	1	(367.4)	U
	LESS: ADVANCE PROCUREMENT (PV)					(-5.6)			(-101.6)	
						64.4	135.9		265.7	
39	DEFENSE SUPPORT PROGRAM (MYP)						107.0		193.4	U
	ADVANCE PROCUREMENT (CV)									
40	DEFENSE SATELLITE COMM SVSTEM (MYP)	A				55.5	25.1		32.4	U
	SPECIAL PROGRAMS									
41	IONDS (MYP)	A	7,241,500			(23.1)	(33.6)	4	(43.4)	U
	LESS: ADVANCE PROCUREMENT (PV)					(-4.0)	(-12.2)		(-11.7)	
						19.2	21.4		31.7	
42	IONDS (MYP)									
	ADVANCE PROCUREMENT (CV)					12.9	11.2		10.1	U
43	SPECIAL UPDATE PROGRAMS	A				72.6	59.9		141.1	U
44	SPECIAL PROGRAMS	A				2223.3	1586.3		1613.9	U
	TOTAL OTHER SUPPORT					3,321.8	2,852.7		3,181.2	
	TOTAL MISSILE PROCUREMENT, AIR FORCE					4,745.2	4,334.1		4,361.1	

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM
SUMMARY
(\$ IN MILLIONS)

APPROPRIATION: OTHER PROCUREMENT, AIR FORCE			
ACTIVITY	FY 1992	FY 1993	FY 1994
01. MUNITIONS AND ASSOCIATED EQUIPMENT	907.2	259.9	244.7
02. VEHICULAR EQUIPMENT	174.1	150.5	155.3
03. ELECTRONICS AND TELECOMMUNICATIONS EQUIPMENT	1,504.3	1,481.0	1,147.5
04. OTHER BASE MAINTENANCE AND SUPPORT EQUIPMENT	6,133.4	5,783.3	6,394.5
TOTAL	8,719.0	7,674.7	7,942.1

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS			
			FY 1994 UNIT COST	FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST	FY 1994 QUANTITY
BUDGET ACTIVITY 01: MUNITIONS AND ASSOCIATED EQUIPMENT								
ROCKETS + LAUNCHERS								
1	2.75 INCH ROCKET MOTOR	A				49908	13.2	
2	ITEMS LESS THAN \$2,000,000	A			5.5		5.5	4.2
CARTRIDGES (THOUSANDS)								
3	5.56 MM	A	286			11353	1.9	27374
4	20 MM COMBAT	A		1571	15.3	782	7.7	
5	20MM TRAINING	A	3,356	2000	7.8	2391	9.9	2089
6	30 MM TRAINING	A	8,016	5214	44.4	4997	54.7	3301
7	CARTRIDGE CHAFF RR-180	B	3,973	386	2.5	700	2.4	558
8	CARTRIDGE CHAFF RR-188	A	1,760					1321
9	SIGNAL MK-4 MOD 3	A	1,615			362	.5	505
10	CART IMP 3000 FT/LBS	A	2,380			2340	5.4	848
11	ITEMS LESS THAN \$2,000,000	A			5.8		.6	
BOMBS								
12	MK-82 INERT/BDU-50	A	253	40314	13.8			24936
13	BOMB HARD TARGET 2000LB	A		1712	22.4			

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
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EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S
			UNIT	COST	-----FY 1992-----	-----FY 1993-----	-----FY 1994-----	-----FY 1994-----	
					QUANTITY	COST	QUANTITY	COST	E
									C
14	BSU-85/93 INFLATABLE RETARDER	A			6144	6.7			U
15	GBU-28 HARD TARGET PENETRATOR	A			100	17.0			U
16	LASER BOMB GUIDANCE KIT	A			9652	460.6			U
17	GBU-15	B				6.3			U
18	BOMB PRACTICE 25 POUND	A	10			12.4	715704	7.4	U
19	MK-84 BOMB-EMPTY	A				20.4	9708		U
20	SENSOR FUZED WEAPON	B	814,081		98	108.7	22	110	89.5 U
21	CBU-87(COMBINED EFFECTS MUNITIONS)	A			6666	100.0	3864	57.9	U
22	ITEMS LESS THAN \$2,000,000	A				2.4		5.5	U
	TARGETS								
23	ITEMS LESS THAN \$2,000,000	A				*		.1	U
	OTHER ITEMS								
24	FLARE, IR MJU-7B	A	20		254700	6.6	320280	8.9	306572 U
25	MJU-108 FLARE	A	42		147360	7.5	43830	2.2	75813 U
26	ALA-17 FLARE	A	214					53392	11.5 U
27	M-206 CARTRIDGE FLARE	A	20					659370	13.3 U
28	AMMO DEMIL	A						.2	U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S	
			FY 1994 UNIT COST		FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST		FY 1994 QUANTITY
29	SPARES AND REPAIR PARTS	A				6.0	5.8		2.7	U
30	SPECIAL PROGRAMS	A				14.5	12.5			U
31	MODIFICATIONS	A				1.1	.9		2.4	U
32	ITEMS LESS THAN \$2,000,000	A				11.3	8.0		7.1	U
	FUZES									
33	FMU-139 FUZE	B			30874	42.4			20.6	U
34	ITEMS LESS THAN \$2,000,000	A							.3	U
	OTHER WEAPONS									
35	SHOTGUN - 12 GAGE	A			100	*				U
36	SQUAD AUTOMATIC WEAPON	A					2.0			U
37	M-16 A2 RIFLE	A		580	13964	7.0		7043	4.1	U
38	9MM COMPACT PISTOL	A			600	.3				U
39	.50 CAL RIFLE	A		7,228				184	1.3	U
40	M2 .50 CAL MACHINE GUN	A					.4	40		U
41	12GA EOD SHOTGUN	A					*	78		U
	TOTAL MUNITIONS AND ASSOCIATED EQUIPMENT					907.2	259.9		244.7	

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
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EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS					
				---FY 1992--- QUANTITY	---FY 1992--- COST	---FY 1993--- QUANTITY	---FY 1993--- COST	---FY 1994--- QUANTITY	---FY 1994--- COST
BUDGET ACTIVITY 02: VEHICULAR EQUIPMENT									
PASSENGER CARRYING VEHICLES									
42	SEDAN, 4 DR 4X2	A	10,611	127	1.3	115	1.1	180	1.9 U
43	STATION WAGON, 4X2	A	13,059					101	1.3 U
44	BUS, 28 PASSENGER	A	47,897	1	*			49	2.3 U
45	BUS - 32-44 PASSENGER	A	63,272	7	.5			22	1.4 U
46	AMBULANCE, BUS	A	75,000					1	.1 U
47	MODULAR AMBULANCE	A	50,006			126	6.0	159	8.0 U
48	14-23 PASSENGER BUS	A	34,166	2	*			6	.2 U
49	LAW ENFORCEMENT VEHICLE	A	13,236	269	3.4	106	1.6	190	2.5 U
50	ARMORED SEDAN	A	167,500			1	.2	2	.3 U
CARGO + UTILITY VEHICLES									
51	TRUCK, STAKE/PLATFORM	A		411	5.4	277	3.9		U
52	TRUCK, CARGO-UTILITY, 3/4T, 4X4	A		844	13.7	569	9.6		U
53	TRUCK, CARGO-UTILITY, 1/2T, 4X2	A		307	4.2	192	2.9		U
54	TRUCK, PICKUP, 1/2T, 4X2	A	11,133					784	8.7 U
55	TRUCK, PICKUP, COMPACT	A	9,133					1439	13.1 U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
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EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)*		MILLIONS OF DOLLARS						S
			FY 1994 UNIT COST	FY 1994 QUANTITY	FY 1992 COST	FY 1992 QUANTITY	FY 1993 COST	FY 1993 QUANTITY	FY 1994 COST	FY 1994 QUANTITY	
56	TRUCK MULTI-STOP 1 TON 4X2	A	19,250	504	9.0			136	2.6	U	
57	TRUCK, PANEL, 4X2	A		258	2.8		2.0			U	
58	TRUCK CARRYALL	A	14,625	658	9.4		6.2	184	2.7	U	
59	MEDIUM TACTICAL VEHICLE	A		69	6.5		2.5			U	
60	TRUCK, CARGO, 2 1/2T	A					3.3	94		U	
61	TRUCK TRACTOR, OVER 5T	A		244	13.8		5.7	91		U	
62	TRUCK, DUMP 5 TON	A		174	7.8		5.3	117		U	
63	TRUCK, UTILITY	A					3.4	240		U	
64	CAP VEHICLES	A			.8		.8		.8	U	
65	ITEMS LESS THAN \$2,000,000	A			12.9		18.3		11.8	U	
SPECIAL PURPOSE VEHICLES											
66	TRUCK PHONE LINE CONSTRUCTION	A					3.9	32		U	
67	TRUCK TANK FUEL R-11	A	114,415	2	3.2				154	17.6	U
68	ITEMS LESS THAN \$2,000,000	A			20.6		17.2		14.7	U	
FIRE FIGHTING EQUIPMENT											
69	TRUCK CRASH P-19	A		1	.2					U	
70	TRUCK CRASH P-23	A	505,500	10	4.3		22.1	48	1.0	U	

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1994 UNIT COST	MILLIONS OF DOLLARS						S
				---FY 1992---	---FY 1993---	---FY 1994---	COST	QUANTITY	COST	
				QUANTITY	QUANTITY	QUANTITY				E
71	TRUCK WATER P-26 (P-18)	A	161,777	11	17	18	2.8			2.9 U
72	HEAVY RESCUE VEHICLE	A	166,307			13				2.2 U
73	TRUCK PUMPER P-24	A	155,333		19	15	2.9			2.3 U
74	TRUCK PUMPER P-22	A	134,230		24	26	3.1			3.5 U
75	ITEMS LESS THAN \$2,000,000	A					1.5			.8 U
MATERIALS HANDLING EQUIPMENT										
76	TRUCK F/L 4000 LB GED/DED 144 INCH	A		352	147		3.9			U
77	TRUCK, F/L 6000 LB	A		74			2.3			U
78	TRUCK, F/L 10,000 LB	A	50,921	2		140				7.1 U
79	60K A/C LOADER	A	1,452,684			19				27.6 U
80	50K CONTAINER HANDLER	A	304,700			10				3.0 U
81	ITEMS LESS THAN \$2,000,000	A					4.3			2.7 U
BASE MAINTENANCE SUPPORT										
82	LOADER, SCOOP	A		68			4.3			U
83	RUNWAY SNOW REMOV AND CLEANING EQUIP	A		172	49		3.4			U
84	WELL DRILLING SYSTEM	A	882,000			4				3.5 U
85	SPARES AND REPAIR PARTS	A					2.4			.3 U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		FY 1994		FY 1992		FY 1993		FY 1994		MILLIONS OF DOLLARS	
			UNIT COST	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	QUANTITY
86	MODIFICATIONS	A			.4					1.9				.6 U
87	ITEMS LESS THAN \$2,000,000	A			10.6					8.4				7.6 U
	CANCELLED ACCOUNT ADJUSTM													
88	CANCELLED ACCOUNT ADJUSTMENT	A			.2									U
	TOTAL VEHICULAR EQUIPMENT				174.1					150.5				155.3
BUDGET ACTIVITY 03: ELECTRONICS AND TELECOMMUNICATIONS EQUIPMENT														
COMM SECURITY EQUIPMENT(COMSEC)														
89	COMSEC EQUIPMENT	A			40.7					53.6				23.5 U
90	SPARES AND REPAIR PARTS	A			1.6					1.8				1.6 U
91	MODIFICATIONS (COMSEC)	A			.3					.8				1.0 U
INTELLIGENCE PROGRAMS														
92	INTELLIGENCE DATA HANDLING SYS	A			1.5					.2				11.2 U
93	INTELLIGENCE TRAINING EQUIPMENT	A			7.1					3.9				• U
94	INTELLIGENCE COMM EQUIP	A			3.9					16.9				10.8 U

• ITEMS UNDER \$50,000

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FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS					
			FY 1994 UNIT COST	FY 1994 QUANTITY	FY 1992 COST	FY 1992 QUANTITY	FY 1993 COST	FY 1993 QUANTITY	FY 1994 COST	FY 1994 QUANTITY
95	ITEMS LESS THAN \$2,000,000	A			12.3		9.5		.3	U
ELECTRONICS PROGRAMS										
96	AIR TRAFFIC CTRL/LAND SYS (ATCALS)	A			13.9				13.5	U
97	TACTICAL AIR CONTROL SYS IMPROVE	A			68.3		113.6		55.9	U
98	WEATHER OBSERV/FORCAST	A			57.0		50.6		47.7	U
99	DEFENSE SUPPORT PROGRAM	A			51.3		45.1		38.6	U
100	STRATEGIC COMMAND AND CONTROL	A			39.3		58.5		57.4	U
101	CHEYENNE MOUNTAIN COMPLEX	A			33.7		27.2		29.3	U
102	BMEWS MODERNIZATION	A					.3			U
103	NAVSTAK GPS	A			4.9		5.8		5.3	U
104	DEFENSE METEOROLOGICAL SAT PROG	A			7.3		10.8		16.6	U
105	MARS/USAF-FAA RADAR UPGRADE	A			53.9		39.5			U
106	TAC SIGINT SUPPORT	A			5.0		4.4		4.5	U
107	DIST ERLY WARNING RDR/NORTH WARNING	A			7.6					U
108	DRUG INTERDICTION PROGRAM	A			22.0					U
109	IMAGERY TRANS	A			22.8		15.8		5.0	U
110	TACTICAL WARNING SYSTEMS SUPPORT	A			.6		1.4			U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
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EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S E C
			FY 1994 UNIT COST	FY 1994 QUANTITY	FY 1992 COST	FY 1992 QUANTITY	FY 1993 COST	FY 1993 QUANTITY	
111	NORTH ATLANTIC DEFENSE C3	A			5.0		.5		U
	SPECIAL COMM-ELECTRONICS PROJECTS								
112	AUTOMATIC DATA PROCESSING EQUIP	A			86.1		71.5		64.2 U
113	ADP OPERATIONS CONSOLIDATION	A					119.5		67.9 U
114	COMMAND & CONTROL SUPPORT	A			67.4				U
115	WMCCS/WIS ADPE	A			18.7		28.0		22.0 U
116	MOBILITY COMMAND AND CONTROL	A			19.6		25.9		42.8 U
117	AIR FORCE PHYSICAL SECURITY SYSTEM	A			30.9		30.7		32.4 U
118	RANGE IMPROVEMENTS	A			85.3		34.3		35.1 U
119	C3 COUNTERMEASURES	A			3.6		3.8		10.0 U
120	BASE LEVEL DATA AUTO PROGRAM	A			18.9		23.6		32.9 U
121	AIR FORCE SATELLITE CONTROL NETWORK	A			25.8		34.7		32.5 U
122	AFMC CALS	A					8.6		U
123	CONSTANT WATCH	A			5.5		5.4		5.2 U
124	CONSOLIDATED SPACE OPS CENTER	A			3.7				U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS		S
			FY 1994 UNIT COST	FY 1992 QUANTITY	FY 1993 COST	FY 1994 QUANTITY	
125	EASTERN/WESTERN RANGE I&M	A		61.2	89.5	117.3	U
AIR FORCE COMMUNICATIONS							
126	INFORMATION TRANSMISSION SYSTEMS	A		13.2	4.2		U
127	TELEPHONE EXCHANGE	A		59.8	74.2	89.7	U
128	JOINT TACTICAL COMM PROGRAM	A		46.8	39.3		U
129	USTRANSCOM	A		4.9	4.6		U
130	USCENTCOM	A		5.0	5.3	2.0	U
131	AUTOMATED TELECOMMUNICATIONS PRG	A		4.9	6.0	10.2	U
132	MILSATCOM	B		260.5	84.5	85.3	U
133	SATELLITE TERMINALS	A		7.2	6.4	10.7	U
DISA PROGRAMS							
134	WIDEBAND SYSTEMS UPGRADE	A		4.6	3.2	2.0	U
135	MINIMUM ESSENTIAL EMER COMM NET	B			32.0	1.9	U
ORGANIZATION AND BASE							
136	TACTICAL C-E EQUIPMENT	A		17.9	39.5	60.9	U
137	RADIO EQUIPMENT	A		.6	*		U
138	TV EQUIPMENT (AFRTV)	A		4.0	4.3	5.3	U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
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EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S		
			FY 1994 UNIT COST	FY 1994 QUANTITY	FY 1992 COST	FY 1992 QUANTITY	FY 1993 COST	FY 1993 QUANTITY		FY 1994 COST	FY 1994 QUANTITY
139	CCTV/AUDIOVISUAL EQUIPMENT	A			3.3			3.5		3.6	U
140	BASE COMM INFRASTRUCTURE	A								1.1	U
141	SPARES AND REPAIR PARTS	A			114.3			186.2		26.2	U
142	CAP COM & ELECT	A			.5			.6		.2	U
143	ITEMS LESS THAN \$2,000,000	A			9.3			12.1		12.7	U
MODIFICATIONS											
144	COMM ELECT MODS	A			25.4			22.2		15.8	U
145	ANTIJAM VOICE	B			19.7			1.7		9.9	U
146	SPACE MODS	A			15.7			15.6		25.8	U
TOTAL ELECTRONICS AND TELECOMMUNICATIONS EQUIPMENT					1,504.3			1,481.0		1,147.5	

BUDGET ACTIVITY 04: OTHER BASE MAINTENANCE AND SUPPORT EQUIPMENT

TEST EQUIPMENT

147	BASE/ALC CALIBRATION PACKAGE	A			8.8			13.5		9.8	U
148	NEWARK AFB CALIBRATION PACKAGE	A			2.1			3.1		1.6	U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS					
			FY 1994 UNIT COST		FY 1992		FY 1993		FY 1994	
					QUANTITY	COST	QUANTITY	COST	QUANTITY	COST
149	ITEMS LESS THAN \$2,000,000	A				20.4		27.8		11.4 U
PERSONAL SAFETY AND RESCUE EQUIP										
150	NIGHT VISION GOGGLES	A				6.2		6.3		.9 U
151	BREATHING APPARATUS TWO HOUR	A				6.2		8.2		5.1 U
152	CHEMICAL/BIOLOGICAL DEF PROG	B				32.8		27.5		7.1 U
153	ITEMS LESS THAN \$2,000,000	A				2.4		4.8		4.9 U
DEPOT PLANT + MATERIALS HANDLING EQ										
154	BASE MECHANIZATION EQUIPMENT	A				7.8		10.3		11.3 U
155	AIR TERMINAL MECHANIZATION EQUIP	A				5.2		6.4		6.7 U
156	ITEMS LESS THAN \$2,000,000	A				6.3		9.5		4.3 U
ELECTRICAL EQUIPMENT										
157	GENERATORS-MOBILE ELECTRIC	A								7.8 U
158	FLOODLIGHTS SET TYPE NF2D	A				11.2		14.7		U
159	ITEMS LESS THAN \$2,000,000	A				4.7		4.2		3.5 U
BASE SUPPORT EQUIPMENT										
160	BASE PROCURED EQUIPMENT	A				36.6		31.6		19.0 U
161	NATURAL GAS UTILIZATION EQUIPMENT	A						7.7		U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S
			UNIT	COST	---FY 1992---	---FY 1993---	---FY 1994---	---FY 1994---	
					QUANTITY	QUANTITY	QUANTITY	COST C	
162	MEDICAL/DENTAL EQUIPMENT	A		74.3			6.5		9.7 U
163	ENVIRONMENT PROJECTS	A						39.2	U
164	AIR BASE OPERABILITY	B		13.1			15.8		12.8 U
165	PALLET AIR CARGO	A	849	4942	4.2	4429	3.7	7830	6.7 U
166	NET ASSEMBLY, 108"X88"	A					1.3		1.9 U
167	PHOTOGRAPHIC EQUIPMENT	A		3.6			6.3		6.6 U
168	TACTICAL SHELTER	A		3.8			2.8		2.5 U
169	PRODUCTIVITY ENHANCEMENT	A		7.6			7.8		13.9 U
170	PRODUCTIVITY INVESTMENTS	A		22.2			4.2		12.0 U
171	MOBILITY EQUIPMENT	A		.5			1.3		4.6 U
172	WARTIME HOST NATION SUPPORT	A		3.3			.8		1.3 U
173	SPARES AND REPAIR PARTS	A		.7			.7		.2 U
174	ITEMS LESS THAN \$2,000,000	A		21.4			20.6		17.4 U
	SPECIAL SUPPORT PROJECTS								
175	INTELLIGENCE PRODUCTION ACTIVITY	A		38.4			69.0		51.4 U
176	TECH SURV COUNTERMEASURES EQ	A		1.7			2.5		2.7 U
177	SR YR GROUND STATIONS	A		133.1			102.5		55.7 U

* ITEMS UNDER \$50,000

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DEPARTMENT OF THE AIR FORCE
FY 1994 PROCUREMENT PROGRAM

EXHIBIT P-1

APPROPRIATION: 3080F OTHER PROCUREMENT, AIR FORCE

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS)		MILLIONS OF DOLLARS				S E C	
			FY 1994 UNIT COST	FY 1994 COST	FY 1992 QUANTITY	FY 1992 COST	FY 1993 QUANTITY	FY 1993 COST		FY 1994 QUANTITY
178	SELECTED ACTIVITIES	A		5471.4		5173.9			5741.0	U
179	SPECIAL UPDATE PROGRAM	A		162.1		168.5			159.1	U
180	CONTRACT ADMINISTRATION/AUDIT	A							144.6	U
181	INDUSTRIAL PREPAREDNESS	A		3.9		2.9			1.4	U
182	MODIFICATIONS	A		.2		.2			2.0	U
183	FIRST DESTINATION TRANSPORTATION	A		17.3		16.3			14.3	U
	TOTAL OTHER BASE MAINTENANCE AND SUPPORT EQUIPMENT			6,133.4		5,783.3			6,394.5	
	TOTAL OTHER PROCUREMENT, AIR FORCE			8,719.0		7,674.7			7,942.1	

* ITEMS UNDER \$50,000

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Department of the Air Force
FY 1994 R O T & E Program

Exhibit R-1

Summary

	Thousands of Dollars			
	FY 1992	FY 1993	FY 1994	
Summary Recap of Research Categories				
Research	207,376	240,481	246,472	
Exploratory Development	599,815	758,209	762,329	
Advanced Development	1,216,670	1,102,834	701,527	
Engineering Development	4,581,441	4,422,494	4,454,060	
Management and Support	746,736	691,401	758,770	
Research and Development (FYDP Program 6)	7,352,038	7,215,419	6,923,158	
Operational Systems Development	5,787,086	5,940,179	6,771,826	
Total Research Development Test & Eval AF	13,139,124	13,155,598	13,694,984	
Summary Recap of Budget Activities				
Technology Base	807,191	998,690	1,008,801	
Advanced Technology Development	678,510	699,689	589,332	
Strategic Programs	3,553,016	3,443,775	2,986,396	
Tactical Programs	4,420,435	4,180,317	4,910,864	
Intelligence and Communications	2,183,018	2,409,816	2,291,341	
Defensewide Mission Support	1,496,554	1,423,311	1,908,250	
Total Research Development Test & Eval AF	13,139,124	13,155,598	13,694,984	
Summary Recap of FYDP Programs				
Strategic Forces	390,217	148,477	223,858	
General Purpose Forces	1,293,663	886,483	1,481,544	
Intelligence and Communications	3,987,926	4,753,949	4,727,601	
Airlift/Sealift	10,975	12,082	32,172	
Research and Development (FYDP Program 6)	7,352,038	7,215,419	6,923,158	
Central Supply and Maintenance	96,083	130,531	51,752	
Training Medical and Other	5,199	5,135	1,926	
Administration and Assoc Activities	3,023	3,522	248,953	
Support of Other Nations			3,820	
Total Research Development Test & Eval AF	13,139,124	13,155,598	13,694,984	

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Department of the Air Force
FY 1994 R D T & E Program

Exhibit R-1

Appropriation: 3600 F Research Development Test & Eval AF

Line No	Program Element Number	Item	Act	FY 1992	FY 1993	FY 1994 c
1	0601101F	In-House Laboratory Independent Research	1	6,029	4,730	5,155 U
2	0601102F	Defense Research Sciences	1	201,347	235,751	241,317 U
3	0602101F	Geophysics	1	38,137	36,981	30,252 U
4	0602102F	Materials	1	65,284	71,768	70,805 U
5	0602201F	Aerospace Flight Dynamics	1	62,937	67,898	64,238 U
6	0602202F	Human Systems Technology	1	61,811	61,087	51,392 U
7	0602203F	Aerospace Propulsion	1	66,159	68,660	78,100 U
8	0602204F	Aerospace Avionics	1	74,838	70,935	74,835 U
9	0602205F	Personnel, Training and Simulation	1	28,251	31,208	28,942 U
10	0602206F	Civil Engineering and Environmental Quality	1	7,068	11,276	7,187 U
11	0602302F	Rocket Propulsion and Astronautics Technology	1	36,601	36,012	40,031 U
12	0602601F	Advanced Weapons	1	38,468	46,327	32,961 U
13	0602602F	Conventional Munitions	1	40,981	36,079	46,653 U
14	0602702F	Command Control and Communications	1	79,280	82,453	95,957 U
15	0602790F	Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog	1		137,525	140,976 U
		Technology Base		807,191	998,690	1,008,801
16	0603106F	Logistics Systems Technology	2	12,917	14,014	14,318 U
17	0603112F	Advanced Materials for Weapon Systems	2	12,573	16,679	15,825 U
18	0603202F	Aerospace Propulsion Subsystems Integration	2	25,279	27,279	28,004 U

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			FY 1992	FY 1993	FY 1994 c
19 0603203F	Advanced Avionics for Aerospace Vehicles	2	32,818	40,146	49,226 U
20 0603205F	Aerospace Vehicle Technology	2	13,222	15,273	13,114 U
21 0603211F	Aerospace Structures	2	14,436	15,907	12,641 U
22 0603216F	Aerospace Propulsion and Power Technology	2	35,893	38,148	36,614 U
23 0603227F	Personnel, Training and Simulation Technology	2	7,877	8,968	8,818 U
24 0603231F	Crew Systems and Personnel Protection Technology	2	15,078	17,909	10,460 U
25 0603238F	Global Surveillance/Air Defense/Precision Strike Technology Demonstration	2		4,676	14,999 U
26 0603245F	Advanced Fighter Technology Integration	2	11,729	17,650	15,613 U
27 0603250F	Lincoln Laboratory	2	25,233	24,958	22,908 U
28 0603253F	Advanced Avionics Integration	2	15,240	23,077	30,384 U
29 0603269F	National Aero Space Plane Technology Program	2	198,114	141,244	43,259 U
30 0603270F	EW Technology	2	27,922	30,658	25,689 U
31 0603302F	Space and Missile Rocket Propulsion	2	6,758	12,640	10,027 U
32 0603311F	Ballistic Missile Technology	2	59,179	59,211	58,980 U
33 0603319F	Airborne Laser Technology	2			3,845 U
34 0603363F	Armament Technology Integration	2	1,782		U
35 0603401F	Advanced Spacecraft Technology	2	23,461	27,121	24,275 U
36 0603410F	Space Systems Environmental Interactions Technology	2	4,217	3,912	3,500 U
37 0603428F	Space Subsystems Technology	2	4,533	4,117	U
38 0603601F	Conventional Weapons Technology	2	27,311	25,257	25,964 U

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			FY 1992	FY 1993	FY 1994	
39	0603605F Advanced Radiation Technology	2	62,330	81,251	55,415	U
40	0603707F Weather Systems Technology	2	4,725	5,002	4,452	U
41	0603723F Civil and Environmental Engineering Technology	2	10,990	10,552	8,435	U
42	0603726F C3I Subsystem Integration	2	8,385	8,838	15,882	U
43	0603728F Advanced Computing Technology	2	8,793	16,029	19,619	U
44	0603789F C3 Advanced Development	2	7,715	9,173	17,066	U
	Advanced Technology Development		678,510	699,689	589,332	
45	0603105F Olympic	3				U
46	0603110F Special Evaluation Program	3				U
47	0603111F Meridian	3				U
48	0603425F Advanced Warning System	3	76,460			U
49	0604226F B-1B (H)	3	5,322	80,597	93,543	U
50	0604240F B-2 Advanced Technology Bomber	3	1,522,346	1,189,290	790,497	U
51	0604312F ICBM Modernization	3	119,060	51,304		U
52	0604711F Systems Survivability (Nuclear Effects)	3	6,566	6,038	3,643	U
53	0101113F B-52 Squadrons	3	3,921	20,472		U
54	0101120F Advanced Cruise Missile	3	39,300	19,543	25,393	U
55	0101142F KC-135 Squadrons	3	5,730	3,499		U
56	0101213F Minuteman Squadrons	3	57,697	26,750	184,335	U

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			FY 1992	FY 1993	FY 1994 c	
57	0101312F PACCS and WWABNCP System EC-135 Class V Mods	3	1,298	1,978		U
58	0101313F Strat War Planning System - USSTRATCOM	3	3,792	6,862		U
59	0101815F Advanced Strategic Programs	3				U
60	0102310F NCMC - TW/AA Systems	3	129,080			U
61	0102325F Joint Surveillance System	3	7,945	4,355	3,246	U
62	0102411F Surveillance Radar Stations/Sites	3	11,473	7,695	8,306	U
63	0102412F Distant Early Warning (DEW) Radar Stations	3	2,195	2,444	2,578	U
64	0102423F Ballistic Missile Early Warning System (BMEWS)	3	14,399			U
65	0102424F SPACETRACK	3	34,231			U
66	0102431F Defense Support Program	3	51,459			U
67	0102432F Submarine-Launched Ballistic Missile (SLBM) Radar Warning System	3	966			U
68	0102433F NUDET Detection System	3	6,812			U
69	0303131F Minimum Essential Emergency Communications Network (MEECN)	3	19,938	12,975	35,634	U
70	0303152F World-Wide Military Command and Control Systems, Information System	3	602			U
71	0303601F Milstar Satellite Communications System (AF Terminals)	3	156,285	1,138,567	973,162	U
72	0303603F Milstar Satellite Communications System	3	886,146			U
73	0303606F UHF Satellite Communications	3			11,457	U
74	0305124F Special Applications Program	3				U
75	0305145F Arms Control Implementation	3	14,639	4,266	7,107	U
76	0305172F Combined Advanced Applications	3				U

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				FY 1992	FY 1993	FY 1994 C
77	0305181F	Western Space Launch Facility (WSLF)	3			9,546 U
78	0305182F	Eastern Space Launch Facility (ESLF)	3			41,242 U
79	0305892F	Special Analysis Activities	3			U
80	0305905F	Improved Space Based TW/AA	3		236,557	214,794 U
81	0305906F	NCMC - TW/AA System	3		151,101	141,841 U
82	0305909F	Ballistic Missile Early Warning System (BMEWS)	3		3,856	599 U
83	0305910F	SPACETRACK	3		71,502	45,246 U
84	0305911F	Defense Support Program	3		49,081	66,777 U
85	0305912F	Submarine-Launched Ballistic Missile (SLBM) Radar Warning System	3		944	U
86	0305913F	NUDET Detection System	3		4,897	9,359 U
87	0401218F	KC-135s	3			20,811 U
Strategic Programs				3,553,016	3,443,775	2,986,396
88	0603107F	Technical Evaluation System	4			U
89	0603260F	Intelligence Advanced Development	4	4,374	7,170	6,134 U
90	0603307F	Air Base Operability Advanced Development	4	3,315	3,520	3,739 U
91	0603617F	Command, Control, and Communication Applications	4	3,159	3,861	9,395 U
92	0603714F	DoD Physical Security Equipment - Exterior	4	730	525	2,971 U
93	0603742F	Combat Identification Technology	4	23,674	18,169	28,759 U
94	0603801F	Special Programs	4			U

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			FY 1992	FY 1993	FY 1994	
95 0604201F	Aircraft Avionics Equipment Development	4	14,039	15,094	6,637	U
96 0604212F	Aircraft Equipment Development	4	3,919	3,804	1,532	U
97 0604218F	Engine Model Derivative Program (EMDP)	4	3,950	945	863	U
98 0604222F	Nuclear Weapons Support	4	5,735	5,296	5,475	U
99 0604231F	C-17 Program	4	256,855	168,717	179,799	U
100 0604233F	Specialized Undergraduate Pilot Training	4	4,196	4,392	36,835	U
101 0604237F	Variable Stability In-Flight Simulator Test	4	2,062	2,066	5,838	U
102 0604239F	Aircraft F-22 EMD	4	1,606,804	1,925,199	2,250,997	U
103 0604242F	Advanced Interdiction Aft (AX)	4	1,999	1,897	3,835	U
104 0604249F	Night/Precision Attack	4	3,125	25,094	82,210	U
105 0604258F	Aircraft Engine Component Improvement Program	4	110,854	104,096	102,704	U
106 0604270F	EW Development	4	194,705	154,496	143,433	U
107 0604321F	Joint Tactical Fusion Program	4	4,922	2,883	4,221	U
108 0604327F	Hardened Target Munitions	4	12,789	5,377		U
109 0604601F	Chemical/Biological Defense Equipment	4	11,509	15,356	9,874	U
110 0604602F	Armament/Ordnance Development	4	5,425	5,839	11,407	U
111 0604604F	Submunitions	4	4,990	7,063	3,835	U
112 0604607F	Wide-Area, Anti-Armor Munitions	4	9,697			U
113 0604617F	Air Base Operability	4	9,886	13,586	11,023	U
114 0604618F	Joint Direct Attack Munition	4		24,648	87,822	U

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				FY 1992	FY 1993	FY 1994 e c
115	0604703F	Aeromedical/Chemical Defense Systems	4	6,368	6,559	10,260 U
116	0604704F	Common Support Equipment Development	4	16,435	8,871	4,793 U
117	0604706F	Life Support Systems	4	12,384	12,044	11,024 U
118	0604708F	Civil, Fire, Environmental, Shelter Engineering	4	2,583	2,513	4,524 U
119	0604727F	Joint Standoff Weapons Systems	4		5,463	24,614 U
120	0604733F	Surface Defense Suppression	4	20,577	7,722	1,917 U
121	0604740F	Computer Resource Technology Transition (CRTT)	4	17,690	20,192	7,137 U
122	0604750F	Intelligence Equipment	4	2,919	2,853	2,875 U
123	0604754F	Joint Tactical Information Distribution System (JTIDS)	4	15,415	15,140	16,113 U
124	0604756F	Side Looking Airborne Radar	4		3,899	U
125	0604770F	Joint Surveillance/Target Attack Radar System (JSTARS)	4	307,363	313,463	295,228 U
126	0604779F	Joint Interoperability of Tactical Command & Control Systems (JINTACCS)	4	4,818	6,670	4,793 U
127	0207129F	F-111 Squadrons	4	27,823	27,639	25,679 U
128	0207130F	F-15A/B/C/D Squadrons	4		10,453	U
129	0207131F	A-10 Squadrons	4	12,719		U
130	0207133F	F-16 Squadrons	4	147,661	109,409	116,947 U
131	0207134F	F-15E Squadrons	4	92,988	49,496	91,497 U
132	0207136F	Manned Destructive Suppression	4	4,958	8,362	20,496 U
133	0207137F	CONSTANT HELP	4			U
134	0207141F	F-117A Squadrons	4	64,182	1,224	6,778 U

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				FY 1992	FY 1993	FY 1994 c	
135	0207160F	Tri-Service Standoff Attack Missile	4				U
136	0207161F	Tactical AIM Missiles	4			33,887	U
137	0207163F	Advanced Medium Range Air-to-Air Missile (AMRAAM)	4	30,309	33,273	69,785	U
138	0207217F	Follow-On Tactical Reconnaissance System	4	87,391	58,362	65,338	U
139	0207247F	AF TENCAP	4	858	4,099	14,722	U
140	0207248F	Special Evaluation Program	4	1,421	855	120,711	U
141	0207411F	Overseas Air Weapon Control System	4	1,905		19,570	U
142	0207412F	Tactical Air Control Systems	4	19,281	24,543	28,913	U
143	0207417F	Airborne Warning and Control System (AWACS)	4	201,974	62,927	87,066	U
144	0207419F	Tactical Airborne Command and Control Systems	4	6,389	5,958		U
145	0207423F	Advanced Communications Systems	4	3,441	471	478	U
146	0207424F	Evaluation and Analysis Program	4	14,159	15,389	75,384	U
147	0207431F	Tactical Air Intelligence System Activities	4				U
148	0207433F	Advanced Program Technology	4	30,552	22,454	148,114	U
149	0207438F	Theater Battle Management (TBM) C4I	4			12,518	U
150	0207579F	Advanced Systems Improvements	4	64,089	51,975	129,164	U
151	0207590F	Seek Eagle	4	18,248	28,976	15,171	U
152	0207591F	Advanced Program Evaluation	4	167,328	92,046	89,604	U
153	0208006F	Mission Planning Systems	4	12,383	14,480	24,249	U
154	0208010F	Joint Tactical Communications Program (TRI-TAC)	4	5,971	11,755		U

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Line No	Program Element Number	Item	Act	Thousands of Dollars			U
				FY 1992	FY 1993	FY 1994	
155	0208021F	Electronic Combat Support	4				U
156	0208042F	HAVE FLAG	4				U
157	0303605F	Satellite Communications Terminals	4	1,544	4,145	1,399	U
158	0305137F	National Airspace System (NAS) Plan	4	4,176	6,672	18,773	U
159	0305142F	Applied Technology and Integration	4				U
160	0305158F	CONSTANT SOURCE	4	11,893	7,062	3,245	U
161	0305887F	Electronic Combat Intelligence Support	4	1,841	1,790	2,004	U
162	0401840F	MAC Command and Control System	4	10,975	12,082	11,361	U
Tactical Programs				4,420,435	4,180,317	4,910,864	
163	0102830F	Classified Program	5				U
164	0301305F	Intelligence Production Activities	5				U
165	0301310F	Foreign Technology Division	5				U
166	0301313F	Defense Dissemination Program	5				U
167	0301314F	Infrared/Electro-Optical/Dir. Energy Weapons Processing and Exploitation	5				U
168	0301315F	Missile and Space Technical Collection	5				U
169	0301317F	SENIOR YEAR Operations	5				U
170	0301324F	FOREST GREEN	5				U
171	0301339F	Intell Telecom and Defense Special Security Sys	5				U
172	0301357F	NUDET Detection System	5		2,564		U

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					Thousands of Dollars
173	0303110F Defense Satellite Communications System	5	13,765	12,856	25,522 U
174	0303126F Long-Haul Communications (DCS)	5	3,253	3,196	U
175	0303140F Information Systems Security Program	5			15,418 U
176	0303144F Electromagnetic Compatibility Analysis Center (ECAC)	5	10,029	9,733	9,978 U
177	0303401F Communications Security (COMSEC)	5			U
178	0304111F Special Activities	5			U
179	0305114F Air Traffic Control, Approach, and Landing System (ATCALS)	5	9,524	12,030	9,304 U
180	0305159F Defense Reconnaissance Support Activities	5			U
181	0305164F NAVSTAR Global Positioning System (User Equipment)	5	14,687	20,434	16,164 U
182	0305165F NAVSTAR Global Positioning System (Space and Control Segments)	5	51,293	56,112	38,990 U
	Intelligence and Communications		2,183,018	2,409,816	2,291,341
183	0603402F Space Test Program	6	43,706	50,745	50,465 U
184	0603438F Satellite Systems Survivability	6	9,782	5,128	10,732 U
185	0604211F Advanced Aerial Target Development	6	19,349	20,559	U
186	0604227F Training Systems Development	6	41,142	35,118	30,015 U
187	0604243F Manpower, Personnel and Training Development	6	2,134	3,115	4,838 U
188	0604256F Threat Simulator Development	6			34,362 U
189	0604258F Target Systems Development	6			10,154 U
190	0604408F National Launch System	6	48,673	9,435	53,906 U

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191 0604609F	R&M Maturation/Technology Insertion	6	18,253	21,692	20,593 U
192 0604707F	Weather Systems - Eng Dev	6	5,497	6,119	9,379 U
193 0604735F	Range Improvement	6	68,619	52,908	15,714 U
194 0604747F	Electromagnetic Radiation Test Facilities	6	3,508	3,699	U
195 0604755F	Improved Capability for Development Test & Evaluation	6	46,959	51,383	U
196 0604759F	Major T&E Investment	6			55,798 U
197 0605101F	RAND Project Air Force	6	22,488	22,380	26,748 U
198 0605306F	Ranch Hand II Epidemiology Study	6	9,580	8,925	3,707 U
199 0605502F	Small Business Innovative Research (H)	6	66,775		U
200 0605708F	Navigation/Radar/Sled Track Test Support	6	25,682	26,074	28,313 U
201 0605712F	Initial Operational Test & Evaluation	6	21,807	26,016	32,811 U
202 0605807F	Test and Evaluation Support	6	369,903	386,983	399,930 U
203 0605808F	Development Planning	6	8,697	9,611	9,796 U
204 0605856F	Environmental Compliance	6		12,014	39,575 U
205 0605863F	RD&E Aircraft Support	6	43,503	41,647	42,157 U
206 0605876F	Minor Construction (RPM) - RD&E	6		2,899	7,739 U
207 0605878F	Maintenance and Repair (RPM) - RD&E	6		50,918	46,020 U
208 0605894F	Real Property Maintenance - RD&E (H)	6	102,493		U
209 0605896F	Base Operations - RD&E	6	75,808	103,934	121,974 U
210 0207601F	USAF Wargaming and Simulation	6			11,573 U

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				FY 1992	FY 1993	FY 1994	C	
211	0305110F	Satellite Control Network	6	108,344	97,053	110,164	U	
212	0305119F	Medium Launch Vehicles	6	40,404	49,659	58,502	U	
213	0305130F	AFSCN Operations	6	14,916			U	
214	0305138F	Upper Stage Space Vehicles	6	5,731	43,362	4,141	U	
215	0305144F	Titan Space Launch Vehicles	6	140,717	120,811	330,740	U	
216	0305160F	Defense Meteorological Satellite Program (DMSP)	6	28,179	21,938	31,953	U	
217	0701112F	Inventory Control Point Operations	6	2,941	1,131		U	
218	0702207F	Depot Maintenance (Non-IF)	6	2,928	2,729	1,830	U	
219	0708011F	Industrial Preparedness	6	59,994	98,553		U	
220	0708012F	Logistics Support Activities	6	6,543	5,811	6,336	U	
221	0708026F	Productivity, Reliability, Availability, Maintain. Prog Ofc (PRAMPO)	6	23,677	22,307	18,068	U	
222	0708054F	Pollution Prevention	6			25,518	U	
223	0804734F	Cryptologic/SIGINT-Related Skill Training	6			1,926	U	
224	0901218F	Civilian Compensation Program	6	5,199	5,135	5,775	U	
225	0901600F	Contract Administration/Audit	6			243,178	U	
226	1001004F	International Activities	6	3,023	3,522	3,820	U	
		Defensewide Mission Support		1,496,954	1,423,311	1,908,250		
		Total Research Development Test & Eval AF		13,139,124	13,155,598	13,694,984		

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